GCCS 3.x

Situational Awareness
Force Planning
Office Automation
COP
JOPES
COE

Left column nodes

- DCAPES 3.1.5 P9 (USAF)
- GCCS-A (USA)
- GCCS-T 3.3.2 (DISA)
- GCSS (DISA)
- GDSS 1.4.1.1 (CC/JTF)
- GTN (C2INT) 3.0.0.2 (CC/JTF)
- GTN (SMINT) 3.0.4.2 (CC/JTF)
- JEPES 6.0.0.0
- JFAST 7.2 (TRANSCOM)
- JFRG II 1.3.1.3
- JTAV (CC/JTF)
- MAGTF II 6.3 (USMC)
- MAT 1.0
- SORTS 2.0 (NMCC)
- AUTODIN/ DMS
- JDIICS-D (DISA)
- JSCS (JCS)

Top row nodes

- COMPASS 4.12.2 (USA)
- CAMPS (AMC)
- AMP 7.1 (TRANSCOM)
- ADSI 11.103.4
- ASAS-RWS 2.5 (USA)
- COLISEUM (DIA)

Right column nodes

- COP TSE 1.3.3.0 (TRANSCOM)
- GCCS-A 3.2.4 ** (USA)
- GCCS-M 3.1.2 ** (USN)
- IBS
- IOS 3.0.6.0 ** V1 (TCO), V2 (IAS) (USMC)
- IPL 1.0.0.0 (I3DB) (NIMA)
- JMS 3.0.2.0 (METOC) (USN)
- JOIIS 1.0.1.0
- LATTEL 1.1.1.0
- LOGFAC (USAF)
- MIDB 2.0 (I3DB) (DIA)
- NRTD
- OmniTRAC 1.0.1.0
- PLRS/EPLRS
- SCTD 1.0.3.0 (SPACECOM)
- SOF IV 3.0.1 (SOCOM)
- SWPS-SIOP (STRATCOM)

Bottom row nodes

- USMTF
- TIBS
- TDDS
- OTH-G
- LINK 16
- LINK 11B
- LINK 11A
- TBMD (BMDO)
- TBMCS (USAF)

Connection labels

- TPFDD
- TPFDD
- TPFDD/OPLAN
- TPFDD/OPLAN
- TPFDD
- OPLANs (Version 2.2 Certified)
- Logistics Data/COP-CSE
- Planning, scheduling, & execution of air mobility missions (GCSS)
- Query
- Scheduling and Movement
- TPFDD
- TPFDD/OPLAN
- TPFDD
- JOPES
- Query via MDX network
- Track information injected into COP
- TPFDD/OPLAN
- TPFDD/OPLAN
- Readiness and Training
- Readiness and Training via GSORTS-E
- USMTF/OTH-G/e-mail
- Unknown
- Via GCCS-T
- COP Feed
- COP Feed
- COP Feed
- COP Feed
- COP Feed
- COP Feed
- COP Feed
- COP Feed
- Ballistic Missile Tracking Data
- C2Data, COP Feed
- SIOP Query
- Graphics/Database/COP (Currently one-way via C2PC)
- Blue Force Tracking
- COP Feed
- OmniTRACS transponder data
- COP Feed
- Query
- Database Retrieval
- COP Feed
- COP Feed
- Query
- METOC Feed
- Query
- Image Retrieval
- Graphics Database/COP
- COP Feed
- Graphics/Database/COP via CSTMDXNet
- COP Data via CSTMDXNet
- FAA ETMS and GDSS Air Tracks, GTN Transport Data
- Intel Data (WebPages)
- Query
- USMTF S309 via e-mail channel
- COP Feed

Legend

JITC IOP Certified (green)	Interface/format (oval)
In Use, Not Certified (red)	Message Formats (white oval)
Future Interface (gray)	Pending Certification (yellow)

- Data-Two Way (double arrow)
- Data-One Way (single arrow)
- Query-One Way (dashed arrow)

Acronyms

ADANS	AMC Deployment Analysis System
ADSI	Air Defense System Integrator
AF	Air Force
AMC	Air Mobility Command
AMP	Analysis of Mobility Platform
ASAS	All Source Analysis System
ATO	Air Tasking Order
AUTODIN	Automatic Digital Information Network
BMDO	Ballistic Missile Defense Office
C2	Command and Control
C2INT	Command and Control Interface
C2PC	Command and Control Personal Computer
CAMPS	Consolidated Air Mobility Planning System
CC/JTF	Combatant Command/ Joint Task Force
COLISEUM	Community On-Line Intelligence System for End-Users and Managers
COMPASS	Computerized Movement Planning and Status System
COP	Common Operational Picture
CSE	Combat Support Element
CSTMDXNet	COP Synch Tools Mission Data Exchange Network
DCAPES	Deliberate Crisis Action Planning and Execution Segments
DIA	Defense Intelligence Agency
DII COE	Defense Information Infrastructure Common Operating Environment
DISA	Defense Information Systems Agency
DMS	Defense Message System
ETMS	Enhanced Traffic Management System
EPIP	Evolutionary Phase Implementation Plan
EPLRS	Enhanced Position Location Reporting System
FAA	Federal Aviation Agency
FHU	Fort Huachuca
FM	Force Module
FTP	File Transfer Protocol
GCCS	Global Command and Control System
GCCS-A	Global Command and Control System-Army
GCCS-M	Global Command and Control System-Maritime
GCCS-T	Global Command and Control System (Top Secret)

GCSS	Global Combat Support System
GDSS	Global Decision Support System
GSORTS	Global Status of Resources and Training System
GSORTS-E	Global Status of Resources and Training System-Enhanced
GTN	Global Transportation Network
I3DB	Intelligence and Imagery Interface Database
IAS	Intelligence Analysis System
IOS	Intelligence Operations Server
IBS	Integrated Broadcast Service
ICD	Interface Control Document
IOP	Interoperability
IPL	Imagery Product Library
JCS	Joint Chiefs of Staff
JDIICS-D	Joint Defense Information Infrastructure Control System-Deployed
JDISS	Joint Deployable Intelligence Support System
JEPES	Joint Engineer Planning and Execution System
JFAST	Joint Flow and Analysis System for Transportation
JFRG	Joint Forces Requirements Generator
JITC	Joint Interoperability Test Command
JMS	Joint Meteorological and Oceanographic Segment
JMTK	Joint Mapping Tool Kit
JOIIS	Joint Operations/Intelligence Information System
JOPES	Joint Operation Planning and Execution System
JSCS	Joint Strategic Capabilities System
JTAV	Joint Total Asset Visibility
LATTEL	Lateral-Tell
LOGFAC	Logistics Feasibility Analysis Capability
MAGTF	Marine Air-Ground Task Force
MAT	Medical Analysis Tool
METOC	Meteorology and Oceanography
MIDB	Modernized Integrated Database
NIMA	National Imagery and Mapping Agency
NMCC	National Military Command Center
NRTD	Near Real Time Dissemination

OPLAN	Operation Plan
OTH-G	Over-the-Horizon Targeting GOLD Message Format
PLRS	Position Location Reporting System
SCTD	Space Command Track Data
SIPRNET	SECRET Internet Protocol Router Network
SMINT	Scheduling and Movement Interface
SOCOM	Special Operations Command
SOF IV	Special Operations Forces Intelligence Vehicle IV
SORTS	Status of Resources and Training System
SPACECOM	Space Command
STRATCOM	Strategic Command
SWPS-SIOP	Strategic War Planning System-Single Integrated OPLAN
TBMCS	Theater Battle Management Core System
TBMD	Theater Ballistic Missile Defense
TCO	Tactical Combat Operations
TCP/IP	Transmission Control Protocol/Internet Protocol
TDDS	Tactical Data Distribution System
TFS	Tactical Forecast System
TIBS	Tactical Information Broadcast System
TPFDD	Time-Phased Force and Deployment Data
TRANSCOM	Transportation Command
TSE	Transportation Support Element
USA	United States Army
USAF	United States Air Force
USMC	United States Marine Corps
USN	United States Navy
USMTF	United States Message Text Format